

**SWABEY  
OGILVY RENAULT**  
S.E.N.C.

PATENT AND TRADE MARK AGENTS

Ottawa,  
September 24, 1999

Assistant Commissioner for Patents  
Washington, D.C. 20231  
U.S.A.

Sir:

**Re: New United States Patent Application**  
**Title: ENHANCED DUAL COUNTER ROTATING**  
**RING NETWORK CONTROL SYSTEM**  
**Inventors: COTTREAU, Peter Martin Kenneth et al.**  
**Assignee: Nortel Networks Corporation**  
**Our File: 9-13528-57US**

Transmitted herewith for filing is the patent application of:

**INVENTORS:** COTTREAU, Peter Martin Kenneth;  
DELANEY, David MacDonald;  
HURREN, Alan;  
PENG, Wang-Hsin; and  
COBBOLD, Mark

**TITLE OF THE INVENTION:**  
**ENHANCED DUAL COUNTER ROTATING RING**  
**NETWORK CONTROL SYSTEM**

The following documents are enclosed:

- a) Specification/Claims/Abstract with  
three (3) Declaration/Power of Attorney documents
- b) Three (3) Assignment documents in favor of NORTEL NETWORKS  
CORPORATION with Recordation Forms PTO-1595
- c) Formal Drawings (10 Sheets - FIGs. 1a-11)
- d) Information Disclosure Statement with PTO Form 1449

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A FIRM IN WHICH SWABEY, MITCHELL,  
HOULE, MARCOUX & SHER AND  
THE LAW FIRM OGILVY RENAULT  
ARE PARTNERS

e) Our cheque No. 006881 covering:

filing fee	\$ 760.00
recording of three (3) assignments	\$ 120.00
claims in excess of 20 (35 @ \$18)	<u>\$ 630.00</u>
Total	\$1,510.00

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to our Account No. 19-5113.

Please note that the address of the agents for the applicant in this matter should be the Montreal address identified in the enclosed Declaration/Power of Attorney. Correspondence may be directed to *Max R. Wood* at the Montreal address of Swabey Ogilvy Renault.

Respectfully submitted,



Max R. Wood  
Reg. No. 40,388  
Agent of Record

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Encls.

10102200-11050700